

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as shown below.

Please amend the paragraph beginning on page 23, line 21, and continuing on page 24 with the following amended paragraph:

1 image processing apparatus, 11 high frame rate converter, 12 imaging blur characteristic detector, 13 imaging blur suppression processor, 21 moving average filter (low-pass filter) characteristic converter, 22 inverse moving average filter (high-pass filter) generator, 23 inverse moving average filter (high-pass filter), 31 moving average filter (low-pass filter) characteristic converter, 32 moving average filter (low-pass filter), 33 adder, 34 adder, 51 input unit, 52 variable DL unit, 53 variable DL unit, 54-1, 54-2 correcting units, 55 delay time changing unit, 56 output unit, 101, 102, 112, 131 image processing apparatuses, 201 CPU, 202 ROM, 203 RAM, 208 storage unit, 211 removable recording medium.

Please amend the paragraph beginning on page 35, line 8, with the following amended paragraph:

When the moving picture converted from the first frame rate into the second frame rate is supplied to the imaging blur characteristic detector 12 and the imaging blur suppression processor 13 from the high frame rate converter 11, the process proceeds to step S3.

Please amend the paragraph beginning on page 41, line 17, and continuing on page 42, with the following amended paragraph:

More specifically, when the transfer function (hereinafter referred to as the "imaging-blur transfer function") representing the moving average filter (low-pass filter) is indicated by $[H]$ G, and when the ideal image signal without imaging blur (hereinafter referred to as the "signal

before the occurrence of imaging blur") is indicated by F in the frequency domain, and when the actual image signal output from a camera, i.e., the image signal with imaging blur (hereinafter referred to as the "image signal after the occurrence of imaging blur"), is indicated by H in the frequency domain, the signal after the occurrence of imaging blur can be expressed by the following equation (1).

Please amend the paragraph beginning on page 47, line 11, with the following amended paragraph:

It can be said that the processing of the inverse moving average filter 23 shown in Fig. 5, that is, the processing for applying the inverse moving average filter (high-pass filter) to the input image, is to raise the gain which has been attenuated by the low-pass filter representing the imaging blur in the corresponding frequency band of the frequency characteristics of the input image.

Please amend the paragraph beginning on page 81, line 18, with the following amended paragraph:

A drive 210 is also connected to the input/output interface 205 if necessary, and a removable recording medium [311] 211 including a magnetic disk, an optical disc, a magneto-optical disk, or a semiconductor memory is suitably installed in the drive 210, and a computer program read from the removable recording medium 311 is installed in the storage unit 208 if necessary.